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Ecology Vocab

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| **Across**  **4.** What is an organism that obtains energy by feeding on other organisms?  **9.** What is a consumer that eats only animals?  **11.** A diagram that shows the amount of energy that moves to 1 feeding level to another in a food web  **13.** What are all the different populations called that live together in an area?  **14.** An organism that breaks down dead organisms "natures recyclers"  **15.** What is it called when you move into a population? | **Down**  **1.** The largest populaton an area can suport  **2.** series of changes that occur in an area where the ecosystem had been disturbed, but where soil and organisms still exsit  **3.** What is the first species to populate and area?  **5.** The struggle between organisms to survive as the attempt to use the same limited resoure  **6.** A realationship between 2 species in which 1 species benefits and the other is neither helped or harmed  **7.** What is a series of events in which one organism eat another?  **8.** The part if the Earth, including air, land, surface rocks, and wate, within which life occurs  **10.** All the living (biotic) and non-living (abiotic) that interact in area  **12.** What is the study of how living things interact with each other and their enviroment? |